

0590
204

O/PE

#2

CRF Errors Corrected by the STIC Systems Branch

CRF Processing Date: 12/3/2001
Edited by: [Signature]
Verified by: [Signature] (STIC staff)

Serial Number: 09/989,919

ENTERED

- ☐ Changed a file from non-ASCII to ASCII
- ☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line.
- ☐ Edited a format error in the Current Application Data section, specifically: _____
- ☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other _____
- ☐ Added the mandatory heading and subheadings for "Current Application Data".
- ☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
- ☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically: _____
- ☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were: _____
- ☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited: _____
- ☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
- ☐ Inserted colons after headings/subheadings. Headings edited included: _____
- ☐ Deleted extra, invalid, headings used by an applicant, specifically: _____
- ☒ Deleted: ☒ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as _____
- ☐ Inserted mandatory headings, specifically: _____
- ☐ Corrected an obvious error in the response, specifically: _____
- ☐ Edited identifiers where upper case is used but lower case is required, or vice versa: _____
- ☐ Corrected an error in the Number of Sequences field, specifically: _____
- ☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
- ☐ Deleted ending stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: _____
- ☐ Other: _____

Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form. 3/1/95

OIPE

RAW SEQUENCE LISTING

DATE: 12/03/2001

PATENT APPLICATION: US/09/989,919

TIME: 16:51:21

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF3\11212001\I989919.raw

P.5

3 <110> APPLICANT: Macina, Roberto
 4 Recipon, Herve
 5 Pluta, Jason
 6 Ghosh, Malavika
 7 Sun, Yongming
 8 Liu, Chenghua

10 <120> TITLE OF INVENTION: Compositions and Methods Relating to Colon Specific Genes and Proteins

12 <130> FILE REFERENCE: DEX-0289

C--> 14 <140> CURRENT APPLICATION NUMBER: US/09/989,919

C--> 14 <141> CURRENT FILING DATE: 2001-11-21

14 <150> PRIOR APPLICATION NUMBER: 60/252,505

15 <151> PRIOR FILING DATE: 2000-11-22

17 <160> NUMBER OF SEQ ID NOS: 124

19 <170> SOFTWARE: PatentIn version 3.1

21 <210> SEQ ID NO: 1

22 <211> LENGTH: 421

23 <212> TYPE: DNA

24 <213> ORGANISM: Homo sapien

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31	catgttaact	aaacttaatt	gtgccaagt	atgggaaatg	aaactgtaca	gttttatgtg	180
33	gcaacgaatg	gtaatccccg	caaaacagaa	tgacagatac	agtgatgggt	aagtagatgt	240
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37	aatttgtcct	tgatttgaaa	aatctagaga	atcagcatac	aatgtttggt	aatgttctta	360
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41	t						421

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45 <211> LENGTH: 612

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47 <213> ORGANISM: Homo sapien

49 <400> SEQUENCE: 2

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54	ttttgaaact	ctaaacactt	cagaaaaaaa	cactatcagt	gtagttcatg	ttagtataat	180
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60	aatttttgta	acaagaatgt	taatagtggc	aaagtcctct	gtcagtaaac	tctttaagct	360
62	tggtgcccga	aaggtctttt	aaatgggggc	tgatttcaag	taacctaaaa	gactgtgtta	420
64	tccgaagaag	aagggtcccc	aaattggagt	aagaatggga	gaaaaaaaaa	aagtgtctatt	480
66	tccctggcga	gttgggggga	attgcccccc	tacagagttt	gtatcactga	attagctgct	540
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70	caaaacgtgc	tc					612

73 <210> SEQ ID NO: 3

74 <211> LENGTH: 1100

75 <212> TYPE: DNA

76 <213> ORGANISM: Homo sapien

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78 <400> SEQUENCE: 3

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83 aataacgagg ttttgaaagg ataaaacctt ttctccaatg acaggattat ataattgcta      180
85 ttggcaatgt agcctgggtgc ttcatgagac ctatgctaaa tgttactgga gagttcttga      240
87 agccagggat accatatcag gaactattca ggatctatga tattttctga ggtaactggg      300
89 taatagaata tcaaattgct gctatctcgg acctattggt aaaggatgat gctttgccta      360
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111 gaatttgcca ccttacagag tttgtatcac tgaattagct gcttttggtt tttttttttt      1020
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121 <213> ORGANISM: Homo sapien

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128 gatataattc ataacctatga tctcattttg tttctagttt tactgatata accaaccttg      180
130 gacacccaaa gatgtttgtt ttattttctga aattactcag ctatagtata gtatcaagaa      240
132 tagatattta tatttaagaa gactcaccca tcccagacac tgaactcact aattagccgg      300
134 tcagaaagat cactaaggaa caattttaca tgcaataaaa gtgatacgct ttactttctg      360
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138 tgttgatcac ttagatcttg tgaatttcgc ggcgatattt agtataaatg actaggaaag      480
140 ctattatttg tgcataagag aaacctaaact taatttatct cataactcaa caatttgctc      540
142 agtgcttttt tgtgcatttg gaaattatgt ttccagaaac ccaaacaaaa caaaccagtc      600
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150 <213> ORGANISM: Homo sapien

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157 acgactgggt ttgttttggg ttggttttct gaaacataat ttcccaatgc acaaaaaagc      180
159 actgagcaaa ttgttgagtt atggatataa ttaagttagg tttctcttat gcacaaataa      240
161 tagctttcct agtcatttat actaaaaatc accacgaatt tcacaagatc taagtgatca      300
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165 actcagaaag taaagcgtat cacttttatt gcattgtaaa ttgttcctta gtgatcttct      420
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173 atcagaatcc aatattaacc caacattaac catattttta tagccatttt tacaaagtat 660
175 ctttttttcag tgagtatgta tgttcaaatt tattgaaaac ctatttttat gaattgcgaa 720
177 gtacaccaa tatggcatta atagaactac agccttaact acatgcttat tgtcaggcct 780
179 ctgagcccaa gctaaacct cataatcccc tgtgacctgc atgtatacat ccagatggcc 840
181 tgaagcaagt gaagaattac aaaagaagt gaaacggcgc gttcctgcct taactgatga 900
183 cattgcgcca ttgtgatttg tttccccacc ttaactgagc gattaacctt gtgaaattcc 960
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189 acccctatct cctttctctg actctctttt tggactcagt ccgcctgcac cctggtgaaa 1140
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193 aaatttggtg ccatgactcg gatcggggga cctcccttgg gagatcaatc cctgtcctc 1260
195 ctgctctttg ctccgtgaga aagatccacc tacgaccaca ggtcctcaga ccaaccagcc 1320
197 caagaaacat ctaccaaatt tcaaatctga cagctttaga gactgcccc accctagctc 1380
199 tccctgactc atcccaaccc ttttcattac acacagctga agtgacgggc tgtgcagttg 1440
201 gaattcttac acaaggacca ggatcgctc ctgtagcctt tttgtccaag cacttgacc 1500
203 ttactgtttt aggtctgtca tcatgtctcc gtgcagcggc ttctgcccgc ctaatacttt 1560
205 tagaggccct taaaatcaca aactatgctc aactcactct ctacagctct cataatttcc 1620
207 aaaatctatt ttcttctca cactgatgc atgtacttct tgotccctgg ctcttcagc 1680
209 tgtactcact ctttggtgag tctccacaa ttaccattat tctgcccgg gacttcaatc 1740
211 cggcatccca cattattcct gataccacac ctgacctca tgactgcac tctctgatcc 1800
213 acctgacgtt caccctattt ccccatattt ccttctttcc tgttctcac cctgatcaca 1860
215 cttag 1865

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221 <213> ORGANISM: Homo sapien

223 <220> FEATURE:

224 <221> NAME/KEY: misc_feature

225 <222> LOCATION: (229)..(230)

226 <223> OTHER INFORMATION: a, c, g or t

229 <400> SEQUENCE: 6

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232 tggagagaaa agaattggtc cttttgttcc cggcttatta tctgtattaga cagcgaaaat 120
234 tcaacccctt gggtgaaaga agtgcgaaa attaatgacc agtatattgc agtgccaagg 180
w-OK 236 agcagagttg actaacaac aggtagcata cttcgcaacg caatgcctnn gaccgcgcac 240
238 agctaggtga ctttacaaaa gactgggtag aatataactg caactccagt aataacatct 300
240 gctggactga acagggacgc acagtgaag cagtatatgg tgtgtcaaaa cggtgaggatg 360
242 actacactct gcatttgcca acgggaagcg atgtggccaa gcactggatg ttacactttc 420
244 ctctgtattac atatccccta g 441

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248 <211> LENGTH: 760

249 <212> TYPE: DNA

250 <213> ORGANISM: Homo sapien

252 <400> SEQUENCE: 7

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255 tctttctcaa caactctttc acagaggcag tcattttgaa aggttgaaat attgtggctt 120
257 taacaaagag cttttttttt ccttaagcaa aatcctttca gaaagaaaca aaatggggaa 180

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PATENT APPLICATION: US/09/989,919

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Output Set: N:\CRF3\11212001\I989919.raw

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261 ttcaattgag ttaaaattga tgggaagaaa ttcttttagg gtaattcttt ggggattaag 300
263 ggatcctggg aagttcctct cagggttaaag gaaaggttta aaagaagatt tgtaatatat 360
265 gtctggagag ctatttataa gaaatttaag aggattgttt tgttttcctt ttattaaaga 420
267 ttttagcctt tttactttgc aaaaagaaaa ctacaaaagt tttatagata taactttgct 480
269 taattgtttg tagaactgtt gtctggaaac gatttagctgt agccaaatta tgtggttacg 540
271 ttttgctaca ttagaatttg aaaatgcaat atgtgtggta aatctactgt ttgaaattta 600
273 taatgggtctc tgatatgatt cgaatttttg taacttttga aagttatttt ccccttttag 660
275 tcatggattt ctatttgttt tttaatgtta atttttctag aaagcatctg aattgactag 720
277 gcttttctta tataaaaaac tcaaaacttg ttaactctgt 760
280 <210> SEQ ID NO: 8
281 <211> LENGTH: 320
282 <212> TYPE: DNA
283 <213> ORGANISM: Homo sapien
285 <400> SEQUENCE: 8
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290 gtgtgatgat ggttttggtt tttatgttta aatgagcctt gtcttttgga gatacatact 180
292 gaaatattta tagatgaaat gatctgatgt ctggggagggt ttgctttaaa gtaatagagg 240
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299 <210> SEQ ID NO: 9
300 <211> LENGTH: 1594
301 <212> TYPE: DNA
302 <213> ORGANISM: Homo sapien
304 <220> FEATURE:
305 <221> NAME/KEY: misc_feature
306 <222> LOCATION: (538)..(599)
307 <223> OTHER INFORMATION: a, c, g or t
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315 agcctgggtc caaaagtaaa caagattgta ttttcatttt tttcttagaa ctatgttatg 180
317 gacattcagc tcccacatat tctttcacct cttaggcctt gctcaatgaa aataacttgt 240
319 aaaaaacttg caaaaaactt gctgaaggaa ctgagtgtgt ttagcttggc aacacaaaat 300
321 tgtggggaac caatgacatc tctcctcaaa tatgtgcaaa gctgtcccct ggcaaagtag 360
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345 ctggagctca ttgataagcg taaggctagt tggagctttt atagtcttta ttgatagcag 1080
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353 gtgttgctga ctagattgtt gatattaagg agctattgtt tgtaacttta tttttagggtg 1320
355 tgatgatggt tttgttttta tgtttaaatg agccttgtct tttggagata catactgaaa 1380
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359 gggagtagac aggggtatag atgaatcaag gttggccatg agttggtaat tgttgaaact 1500
361 ggtgataggt acatgtgggt ttatatacta ttctgctttc atttatgttt tgaattctcc 1560
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367 <211> LENGTH: 350
368 <212> TYPE: DNA
369 <213> ORGANISM: Homo sapien
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378 agtgggaagg ggagccggag gcccaggaaa tagcaactaa caggccctag acagcgatcc 240
380 cggcggacag gagaggagga agaactggtc actcgggggc caggcgacaa agtcgggggtg 300
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395 gaacgtgtca aacagaaatg gtgacaatga gttagaactg cagttgtttc aagggtactac 180
397 actattatct aaaaaaaaa atcacaaaaa gaaaaatgtt atcactacaa gtaggaatta 240
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417 cgttccagaa caatccccac tgtgtacag aggagacagg actcagaaaa cagagggccg 840
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427 gtgtttaaac agcaagacca agaagccaat aaatatcaaa gtctggtcta gaaatctatc 1140
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431 catctgtgga gaagaggccc cttctctcct tgcaagataa acaatccgag gctttgaaaa 1260
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439 aggtgggaag agctgtgtct ataaaaagcc aatgtccaag gtcacagagt tattagaact 1500

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Use of n and/or Xaa has been detected in the Sequence Listing.
 Review the Sequence Listing to insure a corresponding
 explanation is presented in the <220> to <223> fields of
 each sequence using n or Xaa.

VERIFICATION SUMMARY

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L:14 M:270 C: Current Application Number differs, Replaced Current Application No
L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:236 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6
L:327 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9
L:329 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9
L:673 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:17
L:675 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:17
L:1599 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:41
L:1781 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:45
L:1783 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:45
L:1785 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:45
L:1787 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:45
L:2416 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:58